Approved for use through 9/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	Total Pages	35								
First Named Inventor or Application Identifier										
Richard V. Kisley et al.	P_									
Express Mail Label No	ER21153315	56US	8							

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	. ⊃∾						
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  2. X Specification (Total Pages)25 (Preferred arrangement set forth below)  - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  Drawing(s) (35 USC 113) (Total Pages)6  4. Oath or Declaration (Total Pages)4  a. X Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation /divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) namin prior application, see 37 CFR 1.63(d)(2) and 1.33  5. Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy the oath or declaration is supplied under Box 4b is considered a being part of the disclosure of the accompanying application and hereby incorporated by reference therein.	6. Microfiche Computer Program (Appendix)  7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identify of above copies  ACCOMPANYING APPLICATION PARTS  8. X Assignment Papers (cover sheet & document(s))  9. 37 CFR 3.73(b) Statement						
7. If a CONTINUING APPLICATION, check appropriate	box and supply the requisite information:						
	ation-in-part (CIP) of prior application No.:						
18. CORRES	PONDENCE ADDRESS						
☐ Customer Number or Bar Code Label36-	91						
Brian C. Kunzler							
NAME							
10 West 100 South							
ADDRESS Suite 450							
CITY Salt Lake City	STATE Utah ZIP 84101						
COUNTRY United States TELI	PHONE (801) 994-4646 FAX (801) 531-1929						
Assignee Name: INTERNATIONAL BUSINESS MACHIN Assignee Residence: Armonk, New York	ES CORPORATION						

Please type a plus sign (+) inside this box → +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	· · · · · · · · · · · · · · · · · · ·	Compl t If Kn wn					
FEE TRANSM	ITTAI	Applicati n Numb r	Not yet assigned October 22, 2003				
FEE TRANSINI	IIIAL	Filing Dat					
		First Named Invent r	Richard V. Kisley				
Note: Effective October 1,	2001.	Gr up Art Unit					
Patent fees are subject to annu	al revision.	Examiner Name					
TOTAL AMOUNT OF PAYMENT	\$ 1228	Attorney Docket Number	SJO9-2003-0008US1				

	MET	HOD	OF PA	YMENT (che	(check one) FEE CALC					LCULATION (continued)		
The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES									
indicated fees and credit any over payments to:			Large Entity Small Entity		Entity							
Deposit Account Number: 09-0466			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit	Accour	nt Name:		M CORPOR	RATIO	<u> </u>	1051	130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional Charge the Issue Fee    Charge Any Additional Charge the Issue Fee   In 37 CFR at the Mailing			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet					
_		.16 and			Notice of	Maning	1053	130	2053	130	Non-English specification	
Allowar	ice						1812	2520	1812	2520	For filing a request for reexamination	
2.	Payme	ent Enclo	sed:				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	☐ Che	eck (	☐ Mon	ey Order 🔲 O	ther		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
		FE	E CA	LCULATION			1251	110	2251	55	Extension for reply within first month	
1. FI	LING	FEE		6 4			1252	420	2252	210	Extension for reply within second month	
			•				1253	950	2253	475	Extension for reply within third month	
Large		Small E	ntity				1254	1480	2254	740	Extension for reply within fourth month	
Entity Fee	Fee	Fee	Fee	Fee Descrip	tion	Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	-
Code	(\$)	Code	(\$)	i ee bescrip		10010	1401	330	2401	165	Notice of Appeal	
1001	770	2001	385	Utility filing fee		750	1402	330	2402	165	Filing a brief in support of an appeal	
1002	340	2002	170	Design filing fee			1403	290	2403	145	Request for oral hearing	
1003	530	2003	265	Plant filing fee			1451	1510	1451	1510	Petition to institute a public use proceeding	
1004	770	2004	385	Reissue filing fee	•		1452	110	2452	55	Petition to revive - intentional	
1005	160	2005	80	Provisional filing	fee		1453	1330	2453	665	Petition to revive - unintentional	
	SUB	TOTA	L (1)			\$ 750	1501	1330	2501	665	Utility issue fee	
2. Cl	AIMS	3	, .	Fee			1502	480	2502	240	Design issue fee	
				from Extra belo	-	Fee Paid	1503	640	2503	320	Plant issue fee	
Total C	taims I	30	-20 =		8 =	180	1460	130	1460	130	Petitions to the Commissioner	
Ind. Cla		6	-3 =	<b>├</b>	36 =	258	1807	50	1807	50	Petitions related to provisional applications	
	Dep. C	laims	ı	0 x 29	90 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
							8021	40	8021	40	Recording each patent assignment per	40
Lar Entity	ge	Small I	Entity			•					property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion		1809	770	1809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1202 1201	18 86	2202 2201	9 43	Claims in excess Independent clair		ess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple dependent claim			Other fee	(specify) _			·					
						_					F	
SUBTOTAL (2) \$ 438			*Reduced	by Basic I	Filing Fee		SUBTOTAL (3)	\$ 40				
					-							

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527		
Signature	Bac 1/291	Date	Oct 22, 2003	Deposit Account User ID	

PATENT APPLICATION

Docket No.: SJO920030008US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER211533156US

Date of Deposit: October 22, 2003

I hereby certify that this patent application in the name of Richard V. Kisley, John M. Lake, and

Durga D. Mannaru for INCREMENTAL DATA STORAGE METHOD, APPARATUS,

INTERFACE, AND SYSTEM, together with the drawings, a Declaration, Power of Attorney, and

Petition, an Assignment and Recordation Form Cover Sheet, Information Disclosure Statement, and

PTO Form 1449 are being deposited with the United States Postal Service "Express Mail Post Office

to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to

Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-

1450

Respectfully submitted,

Brian C. Kunzler

Reg. No. 38,527

Attorney for Applicant

Date: October 22, 2003

Brian C. Kunzler, P.C.

10 West 100 South, Suite 450

Salt Lake City, Utah 84101

Telephone: 801/994-4646